SALES ORDER

Sold to:

Cathay Pacific Airways, Ltd.

Hong Kong

Date:

2 November 1964

S. O. No:

880-26-17

W. O. No:

30791

DELIVERY SHORTAGES CATHAY PACIFIC AIRWAYS, LIGHTED

(1) At the time of delivery of Convair 880, Model 22M Aircraft, Serial No. 43, Registration No. VR-HFT, the transfer of ownership was made with the following shortage:

> Two (2) each First-Aid Kits

(2) Material Department is authorized to procure two (2) each first-sid kits. Upon receipt, the kits are to be shipped to Cathay Pacific Airways, Ltd.

SJHamm

Log No. 174A

H. Digges

Director of Contracts

SALES ORDER

Sold to:

Cathay Pacific Airways, Ltd.

Hong Kong

Date:

29 June 1964

S.O.#

880-26-15

W.O.#

30791

EXCHANGE OF ENGINE - SHIP NO. 43

- 1. The engine originally installed in the Number four position in Ship No. 43 was, during test, found to be deficient in certain performance. This particular engine is to be removed and replaced with engine Serial No. 403-lll from airplane No. 45.
- 2 The removed deficient engine is to be held pending further instructions.
- 3. There is no cost to the customer in connection with this authorization.

CJD:pj

D. H. Digges

Director of Contracts

Log No. 873

			# 14 July 1964
Sold to	Cathay Pacific Airways Ltd.	Date:	18 June 1964
	Hong Kong		000 26 64
References	(a) CPA letter KT/431/64 dated	SOF	880-26-14
	(b) Telecon George Byers/C.J.	W. C. #	30792
	Dutton 14 July 1964	f	as ann mhladh y = or do fellarbana quas-saanny amerikeribr de as anna quanta.

MODIFICATION OF KIFIS COMPUTER

- 1 Under Reference (a), the customer has authorized modification of First Officer's KFTS Computer Part No. A-30710-00-002 into a Captain's position Computer which then will be identified as Part No. A-30710-00-009. This modification task is to be accomplished by Kolleman.
- 2. All concerned are hereby authorized to remove the above Computer and ship to Kollsman, Attention; Mr. J. Kane. Repair and Administration Dept. Kollsman, New York City, New York. Material Department is authorized to issue the necessary Purchase Order Requisition enabling procurement of the services required; coordination of the shipment shall be accomplished under Material Department cognizance; airshipment is authorized pursuant to Reference (b) in order to protect schedule.
- 3 Costs under this authorization are to be accumulated for reimbursement by the customer and related invoicing is to be originated for processing to Cathay Facilic at time of delivery of the aircraft.

M

Revised 7-14-64 to amend para. 2 and add Ref. (b). CJD:pj

H. Digges

Director of Contracts

CJD:pj

tog No. 922 906

Model 22-00-43

CATHAY P. CLUTC AIRWAYS MINUTES

Reference (a) Sales Order 880-26-14

MODIFICATION OF KIFIS COMPUTER

In accordance with Reference (a), Sales Order, the First Officer's KIFIS Computer, Part No. A-30710-00-002 is being reworked by Kollsman Instrument Company into a captain's position computer, P. t No. A-30710-00-009.

ACTION: Engineering to submit appropriate EWO's to the Program Office to reflect the above change.

880/990 Program Office

cc: C. J. Dutton

T. Whelan

W. F. Brown/W. Fitzsimons

Minutes File W. T. Dorrance

S. W. Swenson

SALES ORDER

Sold to:	Cathay Pacific Airways Ltd. Hong Kong	Date:	18 June 1964
Reference:	(a) CPA letter KT/431/64 dated 21 May 1964	S, O. #	880-26-13
	(b) CPA letter KT/504/64 dated 12 June 1964 (c) Sales Order 880-26-11	W. O. #	30791

PREPARATION FOR DELIVERY OF SHIP NO. 43 TO CATHAY PACIFIC

- l. In accordance with the request contained in Reference (a) and (b) letters, the following action is to be taken in connection with the preparation of Ship No. 43 for delivery to the customer:
 - (a) Registry Letters VR-HFT are to be painted on the wings and tail of the aircraft in accordance with Drawing 22-98906.
 - (b) SEL CAL code letters CJ-DH are to be assigned to the aircraft and the Dual Motorola SEL CAL Receiver is to be adjusted to this coding.
- 2 There is no cost to the customer in connection with this authorization.

CJ Dipj

D. H. Digges
Director of Contracts

Log No. 854

No. 1 Model 22-00-43

CATHAY PACIFIC AIRWAYS MINUTES

Reference (a) Sales Order 880-26-13

PREPARATION FOR DELLIVERY OF SHIP No. 43 TO CATHAY PACIFIC

In accordance with F Terence (a) Sales Order, the following are to be accomplished on aircraft 22-00-43 during preparation for delivery.

- (a) Registry letters VR-HFT are to be painted on the wings and tail of the aircraft in accordance with Dwg. 22-98906.
- (b) SEL CAL Code letters CJ-DH are to be assigned to the aircraft. The dual SEL CAL Receiver is to be adjusted to this coding. (Note receivers have been adjusted to the CJ-DH call letters.)

ACTION: Engineering to submit appropriate EWO's to the Program Office to reflect the above change.

A. J. Savard 880/990 Program Office

Ce: C. J. Dutton

T. Whelan

W. F. Brown/W. Fitzsimons

W. T. Dorrance Minutes File S. W. Swenson

SALES ORDER

Cathay Pacific Airways Limited Sold to:

31 March 1964 Dates

Hong Kong, B.C.C.

880-26-11 S. O. No:

(a) Purchase Agreement between General Dynamics Corporation and Cathay Pacific Airways Limited dated 20

W. O. No: 30791

March 1964

(b) Telecon between C. Z. German and C. J. Dutton 31 March 1964

(Page 1)

SALE OF CONVAIR 880M, SERIAL NO. 43

- (1) Reference (a) Purchase Agreement has been executed by Convair and Cathay Pacific providing for the sale of the following:
 - (a) 1 Convair 880, Model 22M Aircraft, Serial No. 43, manufactured in accordance with Detail Specification, Report No. ZD-22-325 dated 1 February 1961 together with Addendum No. VI thereto dated 5 May 1961 through Revision 4 thereto.
 - (b) 1 General Electric CJ-805-3B Engine (Serial No. 207)
 - 1 Q.E.C.
 - 1 Sound Suppressor
- (2) The aircraft shall be prepared for flight and tendered for delivery to the Buyer. serviced except for fuel, ready for flight not later than 15 October 1964. Field Operations will prepare aircraft for acceptance flight, and Production Flight Department will conduct a demonstration flight of the aircraft on or before 15 October 1964 but not in excess of a total of three (3) flying hours (not excluding preliminary shakedown flights) in order to demonstrate to Buyer the satisfactory functioning of the aircraft and its equipment.
- (3) Based upon previous arrangements made with General Electric Company, Haterial Department is authorized to make necessary arrangements to transfer title of one (1) CJ-805-23B engine to General Electric in exchange for transfer of title by General Electric to Convair of one (1) CJ-805-3B engine, Serial No. 207, which has been operated approximately 2000 hours. Information concerning required delivery date of -3B engine from General Electric will be the subject of a revision to this Sales Order. Sound Suppressor mentioned in Paragraph (1) above is also to be procured from General Electric, preferably with delivery schedule compatible with that of the engine which is to be without overhaul and with 2000 hours use (Reference (b)).

SALES ORDER

Sold to

Cathay Pacific Airways Limited

Hong Kong, B.C.C.

Reference: (See Page 1)

Date:

31 March 1964

S. O. No

880-26-11

W. O. No:

30791

(Page 2)

- (4) The coach seats called out under Appendix I-C of the Detail Specification, except for one (1) double left-hand seat, are not included in this sale and will not be installed in the aircraft upon delivery.
- (5) Service Publications will make available the following data prepared, where applicable, in accordance with the Convair Specification CS-59-045 dated 8 September 1959
 - (1) Service Handbooks Original (at no extra charge)

Item

Quantity

(aa) FAA Flight Manual

I reproduced copy upon delivery of

the Aizcraft

(bb) Pilot's Handbook

1 reproduced copy

(cc) Maintenance Menual

l reproduced copy

(dd) Wiring Diagram

1 reproduced copy

(2) Weight and Balance Data (at no extra charge)

Item

Quantity

Convair Weight and Balance

Status report

2 reproduced copies

SJH

1. Digges region of Contracts

CATHAY PACIFIC ATRWAYS MINUTES

Reference (a) Sales Order 880-26-11

SALE OF CONVAIR 880M, SERIAL NO. 43

In accordance with the Reference (a) Sales Order, action as required is to be accomplished for the following:

- (a) The coach seats called out under Appendix I-C of the Detail Specification, except for one (1) double left-hand seat, are not included in this sale and will not be installed in the aircraft upon delivery.
- (b) Weight and Balance Report.

Note: Engineering action already initiated, on Item (b).

A. J. Savard

880/990 Program Office

ce: C. J. Dutton

T. Whelan

W. F. Brown/W. Fitzsimons

W. T. Dorrance

Minutes File

S. W. Swenson

Sold to: Cathay Pacific Airways Limited

Hong Kong

Reference: (a) GD/Convair - Cathay Pacific
Airways Letter Agreement

dated I May 1963

SALES ORDER

*Revissa 13 Juno 1963

Date:

6 May 1963

S. O. No.

880-26-10

W. O. No.

30732

PILOT ASSIGNMENT - CATHAY PACIFIC AIRWAYS LIMITED

Purcuant to Reference (a), this Sales Order authorizes the assignment of U.S. Johnson, Convair Flight Captain, to Cathay Pacific Airways for a period of 30 days commencing on or about 8 May 1963.

Accounting Department only:

- Accounting Department is requested upon completion of the assignment unthorized hereunder to invoice Cathay Pacific in the amount of \$3,990,00 covering Mr. Johnson's services for a 30 day period plus Mr. Johnson's air transportation from San Diego to Hong Kong and return.
- This revision authorizes the Accounting Department to prepare and submit to Cathay Pacific Airways Ltd. an invoice in the encunt of \$3,990.00 plus anaportation costs to cover expenditures accumulated under Paragraph 1. above and in accordance with Reference (a); one copy of invoice is to be forwarded to Contracts Department.

ELM ls

Log No RAE 1136

Revised to edd Para. 3.

D. H. Digges

Director of Contracts

Sold to:

Cathay Pacific Airways Limited

Hong Kong

Reference: (a) GD/Convair - Cathay Pacific Airways

Letter Agreement dated 10 May 1962

SALES ORDER

Date: 27 September 1962

SO No: 880-26-9

WO No: 30,000 Series

CONVAIR FLIGHT CREW ASSISTANCE CATHAY PACIFIC AIRWAYS LIMITED

- (1) In accordance with Reference (a) Letter Agreement, this Sales Order authorizes the Flight Department to provide Cathay Pacific Airways the services of Flight Captain U. S. Johnson and Flight Engineer C. J. Falkenthal for the period commencing 28 May 1962 and no longer than 15 August 1962.
- Pursuant to paragraph (1) above it is requested that the Accounting Dept. prepare and submit to Contracts Dept. an invoice in the amount of \$18, 117.00 covering Mesers. Johnson and Flakenthal's services from 28 May 1962 through 13 August 1962.

RIW/10

Log No. 1861

F. S. Chambers
Director of Contracts

Sales Order

Sold to: Cathay Pacific Airways Limited

Date: 26 March 1962

Hong Kong

SO No: 880-26-7

Reference: (a) Memo, V.F. Cernuto to R.L. Wintringer,

WO No: 30,000 Series

dated 5 March 1962
(b) Memo, V.F. Cernuto to R.L. Wintringer,

dated 14 March 1962

INCORPORATION OF SERVICE BULLETINS CATHAY PACIFIC SHIP 47

(1) In accordance with References (a) and (b), this Sales Order authorizes those departments concerned to proceed with incorporation of the Service Bulletins, outlined under Reference (a) and Reference (b) memos, in Cathay Pacific Model 22M (Ship 47).

It is understood that the aircraft will be laid up, for this purpose, for a period not to exceed three days commencing 26 March 1962.

i RLW: hs

Log No 709

F. S. Chambers
Manager of Contracts

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The Revised: 30 Harch 1962

Tourist, intellige to McDonsid;

Later 6 March 1962

The Rundard Index to Och8

Tated 7 Harch 1962

TRAINING - CATHAY BACKET ALBERT LOUDED

went to main reason (a) the Yinght Department to available of a comparnish training program for Sathe, section beginning on an acceptando will likeway explained are hereby advised the Program as in marriage Agreement has been executed by CIA, per antennal as

The Description Department is authorized to Durwish and Description of the scalping already during the scalping already during the scalping already during the scalping already during the scale of the scalping already during the sc

and it be added and engine calibration was required previous of the CFA Slight training program. The coals associated as a superior of the CFA Slight training program. The coals associated as a superior that the coals was required previous of the CFA slight training program. The coals associated and the CFA slight training program.

a represent the lossenthing becarainst amount to Contracts as a purely tractor, those charges related to spare parts eagles of and end as calibration specifically mentioned in Puregraph I, shows a confine to should cover those charges related directly to our a confine to twining program. By revision to this bales brise the Accounting Department will be actified where particularly required to appropriation of towoices.

The state of the s

The Countries Agreement, authorization is hereby granted for me and a processing on Seturdays as necessary to support the anger-resolute previously established between Convert and the Santage of CPA right training shall also be manually supported.

This record is largerment, one [1] point one one one [1] to be the interest of the interest of

762 791 163

Revised to edd last sentance to Para. (8).

E S CHIEFFE

GREENEWISER 9 January 1963

GEVERAL DYNAMICS/CONVAIR

Sold to: Cathay Pacific Airways Limited

Hong Kong

Reference: (See Page One)

***Revised, 30 Farch 1962

Sales Order (Page Two)

Date: 8 March 1962

SO No: 880-26-6 WO No: 30,732

The state of the second second

the control of the co

billings anticipated under this authorization.

OF LUIS

for

/s/ 1. 1. Unforted: F. S Chambers Manager of Contracts

Sales Order

Sold to:

Cathay Pacific Airways Limited

Date:

30 January 1962

Hong Kong

80 No: 880-26-5

Reference: (a) Cathay Letter, KT/1039/61, dated 28 November 1961

WO No: 30,000 Series

CATEAY PACTFIC - MODEL REGISTRATION NUMBER

- (1) Cathay Pacific Registration No. VR-HFS has been assigned for identifying the one (1) Model 22M aircraft, Production Berial No. 47.
- (2) All concerned are to proceed accordingly with this authorization.

RLW: ha

Log No 394

Manager of Contracts

CENERAL DYNAMICS, CONVAIR

Sales Order

1 Narch 1962

**Reward #Revised:

Said to:

Cathay Pacific Alrways Limited

Dute:

16 January 1962

Hear Kong

SO Nos

880-26-4

Parter tonder:

(a) Letter Agreement, 11-0-5537,

dated 20 December 1961

WO Ho:

CATHAY PACIFIC MODEL FIRM MAINTENANCE TRAINING PROGRAM

- () Pursuant to the referenced Letter Agreement executed by and between General Dynamics/Conveir, Hong Hong Aircraft Engineer was Co., Ltd., sed Cather Pacific Alrenya Limited, this Sales Color authorizes the teser Service-Transport to conduct the Model 224 maintenance training program for BAEK at their facility in House Kong.
- (2) Said training program, normally conducted at Sac Diego, as outlined under Article 11(c) of the Purchase Agreement between General Dynamics/Conveir and Oathey Facific, shall not exceed the normal six (6) week period with an additional week allowed for traval to and from Hong Kong.
- [4] This Dales Order further authorizes travel and per diem for for (h) instructors to conduct said training program ed th BABK
- (4) This revision authorizes the Accounting Department to invoice Hong Kong Aircraft Engineering Co., Ltd. in the ameunt of \$12, 500 to cover the above authorized training program.

Pil w : Bud

vised to change Work Order number.

evised to add para. (4)

Cathey Parifis Airsays Limited Home Kong

"Revised: 20 March 1962

Date: 19 December 1961

80 No: 880-26-3

WO No: 30,000 Series

CAMBAY PACIFIC MODEL 880M DESTAMER FURNISHED EQUIPMENT

(1) The Catbry Medal 850M Detail Specification includes no customer furnished, Conveir installed equipment; however, Cathry has purchased certain render spaces which will be forwarded to Conveir, San Diego, and will be stored abound Cathry Facific aircraft (Ship 47) at the time the aircraft is being received for its ferry flight to Hong Kong. Until such time as the Cathry Facific Model 850M aircraft is delivered and ferried to Hong Kong, it is requested that the CFE section of the Material Department follow the instructions outlined below covering the receiving and storing of all total equipment.

a) All Cathay Pacific customer furnished equipment will be elearly identified as "Cathay Pacific, care of Conveir or held at San Diego for up-lift on delivery flight of Ship #17".

b) He secontability records or inspection is to be performed on any packages received and identified as outlierd under

sebparagraph (a) above.

- e) The Receiving Department is to forward all such material upon receipt to the CFE Grib Section, Rose Canyon, where all items are to be held pending revision to this Hales Order. Commercial Contracts Department is to be furnished four (4) copies each of receiving reports showing receipt of such material and said receiving reports will be transmitted to the customer for his records.
- (2) It is anticipated Cathay Pacific einement will depart for Hong Kong
 provinctely 26 March 1962. Accordingly, and by revision to this Sales
 briter, the CFH section of the Material Department will be instructed to
 forward the subject equipment to Ship 47 where it will be stored eleard
 as loose equipment.
- (3) Any description that may be required in exporting this equipment will be

(4) The following disposition shall be made to all Cathey Pacific material

presently located in the CFE Crib at Rose Canyon:

(a) On 28 March 1962 the six wooden crates marked "CARE" shall be transferred to the Cathay Pacific aircraft Field Operations and loaded aboard the aircraft in time to support an 0800, 29 March departure for Los Angeles. (The aircraft will return to San Diego at approximately 1300, 29 March.

(b) All remaining Cathay Pacific material at Rose Canyon, CFE Crib Section shall be transferred to the Cathay aircraft at Field Operations on 29 March. This material is to be loaded aboard the aircraft 30 March in time to support aircraft departure for Hong Kong at 0800, 31 March.

Oxprevised to add Para. (4).

Manager of Contracts

N

Sold to . Cathay Pacific Airways Ltd.

Hong Kong

Referen

Reference: (a) Letter of Agreement between

General Dynamics/Convair and

Cathay Pacific dated 1.2 December 1961

Sales Order

Date: 14 December 1961

SO No: 880-26-2

WO No: 30,000 Series

SHIPMENT OF BUFFET UNITS TO NORDSKOG

- (1) Reference (a) sets forth arrangements for the shipment of one ship set of galleys identical to those installed in Aircraft No. 4? to Nordskog Company in Los Angeles for modifications which will be performed under a separate agreement between Cathay Pacific and Nordskog.
- (2) Accordingly, this Sales Order authorizes departments concerned to effect the immediate shipment of one ship set of galleys to the following address:

Nordskog Company Inc. 16000 Strathern Street Van Nuys, California

Shipping instructions shall be issued by Manufacturing Control.

- (3) The galleys presently installed in Aircraft No. 47 will remain installed until the aircraft has been certificated and delivered to the customer, at which time departments concerned are authorized to remove said galleys from Aircraft No. 47 and hold for installation in some other aircraft.
- (4) Convair has no responsibility with respect to, or in connection with, the modification of the galleys being shipped to Nordskog or the subsequent tastallation of said modified galleys in the Cathay Pacific airplane.

ELM/N

Log No. 3926

Manager of Contracts

Ben la ration

SALES ORDER

Cathay Pacific Aisways Limited Sald to

Dates

Revised: 28 November 1961

Hong Kong

SO Nos

WO No:

44 Nevember 1961

(a) Cathay Pacific letter J. H. Bremridge to

E. J. Williams dated

27 September 1961

(b) TWX Bramsidge to Couley dated 24 November 1961

30,000 Series

80-26-1

SALE OF ONE (1) MODEL 880M AIRCRAFT TO CATHAY PACIFIC AIRWAYS LIMITED

- This Sales Order notifies all departments concerned of the sale of (1) are (1) Model 2214 aircraft by Convair to Cathay Pacific Airways Libraland
- Accordingly, all departments concerned are hereby directed to proceed (2) with the completion of atreraft 22-3-5 (Ship No. 47) in accordance with Detail Specification Report ZD-22-325, dated I February 1961 together with Addendum VI, dated 5 May 1961 as revised 24-October 20 November 1961
- 133 The alrests shall be tendered for delivery to Cathay Pacific on or about 5 February 1362 in the configuration as described ander paragraph G- BORG
- The point of delivery of said aircraft shall be in San Diego, California. 4 4 2 Ail expenses of or in connection with, flyaway from San Diego, Cabiforma chall be borne by Cathay Pacific Airways Limited.
- Customer Jervine, in coordination with the Engineering and Flight Departments shall prepare and deliver all handbooks, information and date in quantities and at the time set out in Article 11 of the Parchase Agraement.
- The flight department shall proceed with the schedule covering plint's provide achook and flight training in accordance with the plan previously established by and between Convair and Cathay Pacific Airways.

SALES ORDER

Page two

Sold to

Cathay Pacific Airways Limited

Revised:

28 November 1961 24 November 1961

Hong Keng

NO Nos

880-24-1

Reference:

See Page One

WO Nos

30,000 Series

SALE OF ONE (1) MODEL \$80M AIRCRAFT TO CATHAY PACIFIC AIRWAYS LIMITED

Negotiations are presently being conducted between Convair and Hong Kong Alreraft Engineering Company Limited concerning a maintenance training program. Instructions with respect to this program will be outlined by revision to this Sales Order upon completion of these nagotizations. Customer Service will furnish Cathay Pacific the services of a field service representative as specified in Article 11 of the Parchase Agreement.

KLW

Revised to Amend paragraph (2) & (3)

F. S. Chambers

Manager of Contracts

Bereines 6142

CATHAY PACIFIC MINUTES

No. 1 Model 22-3 #5

28 November 1961

Reference: (a) Sales Order 880-26-1 dated 24 November 1961

As evidenced by reference (a), the Engineering Department is authorized to support the task required to prepare Ship 22-00-47 (22-3 #5) for delivery to Cathay Pacific Airways, Ltd. in February 1962.

It is the intent to deliver this airplane in the configuration as currently released by the Engineering Department with the exception of the exterior markings.

ACTION: The Weights Group and Furnishings Group are to prepare applicable EdO's for the accomplishment of the task as described above. EdO's are to be submitted to the Project Office prior to November 30, 1961.

F. Herbert Sharp Project Engineer

FHS:MLC:gt

CUSTOMER SERVICE FIELD REPORT

	FOR CONVAIR USE-O			
HEC.D BA	7 April 62 CODE 22N-77.3.0 PAGE 1 OF /			
1811-1	REPORT BY. Harry L. Addis TITLE TESE			
DATE REC'D	Customer Cathay Pacific/Haeco BASE Hong Long			
4/10	APL MODEL 22-3 UU-47 APL SERIAL # VR-HFS TIME			
REPLY BY	REPLY REQUESTED YES HO D SEND REPLY TO Writer			
4/17	custer ET Thermocouple Harness. Colority of Leads in,			
DISTRIBUTION	REF & ENCL (a) CV Spec 0-09001			
FLD / OTHERS				
AHF	After engine change, and during pre-run check, the polarity of the subject harness and thermocouple Alumei-Chromel leads			
SAL	was queried.			
SERV PUB	Research of ref (a), indicated the wire color coding and the			
SERV PIS	Fil Standard 33560, on pages 3-71 and 3-71-1. The drawing and			
SERV EIG	the text do not agree. This is noted for your convenience.			
PEDM	S 33560 drawing COLOR POLARITY PIN SIZE			
801	WIRE COLOR POLARITY PIN SIZE Alumel Yellow or Green Negative Small			
RRR	Chromel White or Red Positive Large			
PO BROWN GUAL COMT AERO MOLLS NO MOLLS NO AERO MOLLS MOLLS NO MOLLS NO MOLLS MOLLS NO MOLLS MOLL				
(10)	Text on Page 3-71-1			
AERO MIZIS AN	Alumel-Commercial \$55555 Red Negative Nagnetic Nilitary Green			
DYN THER- MO CALL PLT TEST PUED PUED	Chromel-Commercial Yellow Positive Non-magnetic Military White			
HYDR PHEU CONT	CV B/P 22-65501 and 22-65502 indicate the Alumel is RED and the Chromel is YELLOW.			
MECH LD3	From the foregoing there appears to be an error in the text in regard to the color code of the wire used.			
AIR	Please advise if the polarity shown on the MS 33560 is correct.			
ELEC- THIC ELEC- THOM	GE Overhaul information indétates Thermocouple terminals A=D are Alumel, while Terminals B=C are Chromel. IF this is corretten A=D should be + and B=C should be = .			
APAIT	Passing note:			
GCD TCOB	My copy of ref (a) has a late revision dated 15 April 1960. If there have been subsequent revisions, please obtain same and forward to me.			
M-E- 2	RECEIVED			
WHIS 30-00	APR 25'62			
	DATA-&			
REL PROJECT	PROCEGUNES ADMIN.			

Harry Addis report dated 7 April 1962

PEPLY

18 April 1962

Enclosures (A) Specification 0-09001 dated 10/1/61

The colors in the MS33560 spec are not as you indicated, but are as follows: Alumel-Green, Chromel-White (8 ohm system); Constantan-Yellow, Copper-Red (22 ohm system).

The polarity shown on MS33560 is correct.

G.E. Overhaul Manual (GEI-77339) on the Servo Temperature Indicator Type DJ-100 figure 8, page 21/22 shows contact A-Alumel negative-magnetic; contact D-Chromel positive-non-magnetic. Your Reference (a) document reflects same. We do not understand your implication.

W. M. LaFleur

WMLsWDskr 6820-3000